

Title (en)

Method and system of monitoring the power level of optical signals in an optical network

Title (de)

Verfahren und System zur Überwachung des Leistungspegels von optischen Signalen in einem optischen Netzwerk

Title (fr)

Procédé et système permettant de surveiller le niveau de puissance de signaux optique dans un réseau optique

Publication

EP 2882115 A1 20150610 (EN)

Application

EP 13306659 A 20131203

Priority

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Abstract (en)

A method of monitoring the power level of signals in a network comprising the following steps: measuring the signal level at a given end of a wire or fibre at certain time intervals; comparing the measured signal level with signal levels measured at earlier times, wherein one or more statistical estimators are used which are adapted in time on basis of the track record of the signal.

IPC 8 full level

H04B 10/079 (2013.01)

CPC (source: EP)

H04B 10/07955 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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Designated extension state (EPC)

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